GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GeForce GTX 650 Ti BOOST 2GB

Specifications

Process Technology	28nm	Base Clock	980 MHz
Processor Cores	768 cores	Boost Clock	1033 MHz
Memory Amount	2048MB	Memory Clock	3004 MHz
Memory Type	192b GDDR5	Memory Bandwidth	144.2 (GB/Sec)

Key Features

- Kepler architecture
- NVIDIA GPU Boost
- NVIDIA Adaptive Vertical Sync
- NVIDIA TXAA and FXAA technology
- Microsoft DirectX 11.1 API (feature level 11_0) with DirectCompute 5.0 support
- NVIDIA PhysX Technology
- NVIDIA CUDA technology
- NVIDIA 3D Vision Ready
- NVIDIA SLI Ready
- NVIDIA Surround
- PCI Express 3.0 support
- OpenGL 4.3 and OpenCL Support
- Support for four concurrent displays including:
  - DisplayPort 1.2
  - HDMI 1.4a
  - DVI *2 (dual-link)

Gainward Unique Features

Superior Hardware Design

Gainward's award winning high-performance/wide-bandwidth hardware design, provides highly reliable operation

QuattroPorts

Four simultaneous displays on one single GeForce GTX 650 Ti Boost board.

Expertool II

Gainward's newly released Expertool II – the brand-new utility to tap into this powerful GTX 650 Ti Boost card.

Output Support

DVI-I, DVI-D, HDMI, DisplayPort

Minimum system requirements

Graphics card require:
- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- One 6-pin PCI Express supplementary power connector
- Minimum 450W or greater system power supply (with a minimum 12V current rating of 24A)
- Microsoft Windows 8, Windows 7, Windows Vista, Windows XP

Dimension

Board: 180mm(L)x112mm(W)
Cooler: 2 slot
Bracket: 2 slot

Accessory

1. Driver CD
2. Manual

GW GTX650TiBOOST_2GB_bar code: 426018336-2869

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Gamer's Spirit!

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